BILL NO. S-76-11-14.

Q

SPECIAL ORDINANCE NO. S-2/0-76

AN ORDINANCE approving a contract with General Electric Co. For repair to Turbine Water Wheel Generator for the Filtration Plant, for the Board of Public Works.

BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That the contract dated October 13, 1976, between the City of Fort Wayne, by and through its Mayor and the Board of Public Works and General Electric Co., for:

Repair of Turbine Water Wheel Generator

Machine Waterwheel shaft remove & repour babbit bearing Machine Bearing to proper size and fit Furnish all materials \$3,362.00

all as more particularly set forth on City Utilities Purchase Order No. 8323, which is on file in the Office of the Department of Purchasing and is by reference incorporated herein, made a part hereof and is hereby in all things ratified, confirmed and approved.

SECTION 2. This Ordinance shall be in full force and effect from and after its passage and approval by the Mayor.

Counc Iman

APPROVED AS TO FORM

CL. ATTORNE

Read the first time in full and on motion by Lury, seconded by
Henge, and duly adopted, read the second time by title and referred
to the Committee on City / Itelatia (and the City Plan Commission for
recommendation) and Public Hearing to be held after due legal notice, at the Council
Chambers, City-County Building, Fort Wayne, Indiana, on, the day
of , 1976, at fraide W. Westerman
DATE: _//-9-/6
Read the third time in full and on motion by
seconded by, and duly adopted, placed on its passage.
PASSED (by the following vote:
AYES NAYS ABSTAINED ABSENT TO-WIT:
TOTAL VOTES 9
BURNS
HINGA
HUNTER
MOSES
NUCKOLS V
SCHMIDT, D.
SCHIMDT, V.
STIER
TALARICO
DATE: 11-23-76 Charles Uleslerner
CITY CLERK
Passed and adopted by the Common Council of the City of Fort Wayne, Indiana,
as (ZONING MAP) (GENERAL) (ANNEXATION) (SPECIAL) (APPROPRIATION) ORDINANCE (RESOLUTION) No. 2-210-76 on the 2304 day of 4x, 1976.
ATTEST: (SEAL)
CITY CLERK PRESIDING OFFICER
V
Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 24-22
day of, 1976, at the four of 11.00 o'clock H. M., E.S.T.
CITY CLERK
Approved and signed by me this $\frac{24\pm 6}{4}$ day of $\frac{6}{4}$
at the hour of
Kahallelumations

Bill No. S-76-11-14
REPORT OF THE COMMITTEE ON CITY UTILITIES
We, your Committee onCity Utilities to whom was referred an Ordinance
approving a contract with General Electric Co. for repair to Turbine Water
Wheel Generator for the Filtration Plant, for the Board of Public Works
5
have had said Ordinance under consideration and beg leave to report back to the Common
Council that said Ordinance
Paul M. Burns - Chairman
John Nuckols - Vice-Chairman
William T. Hinga William I. Throng
Fredrick R. Hunter Specials Rapids
Samuel J. Talarico Samuel Talario
DATE (-) 3 W CONCURRED IN CHARLES V. WELLER, N. CITY CLERK
CHARLES W. VILLIAM. N. CITY CLIRK

Memorandum

To J.F. Morreale, Superintendent C.U.O. PMpate October 13, 1976

Ruth Winget - Purchasing Department 191170

Subject Repair Turbine Waterwheel Generator

COPIES TO:

P. Fulkerson

Herewith is Purchase order #8823 which is prepared favoring General Electric Company Service Division for repair of Turbine Waterwheel Generator belonging to Filtration Plant.

Two quotes were received, G.E. Co. Service Div. being the lowest.

Generator repaired by G.E. Service Div. 12/6/74 and 8/12/75 at total cost of \$15,575.00. Operated Sept. 17, 1975 to May 14, 1976, generating 524,700 KWH at a power savings of \$11,646.00. Potential power savings per year \$12,000 to \$15,000.

May 14, 1976 we had a lower bearing failure probably due to lack of lubrication caused by water entering bearing thru fault lower water seal. The proposed repair work will place generator in good operating condition and we can expect 5-10 years of generation.

Attached are the following documents in support of the recommendation for acceptance of G.E. Co. Service Div.

- Copy of Filtration Plant Requisition
- 2. Copy of G.E. Co. Service Div. quote.

3. P.O. No. 8323.

It is urged that in referring this Purchase Order to the City Council for enactment of an ordinance, that all of the attached items, together with this memorandum be included with the proposed ordinance.

Please make sure that no confirming purchase order number is given to G.E. Company Service Div. until evidence of Council approval is furnished to the Purchasing Department.

Buth Winget

Approved:

A.C. Lord

GITY OF FORT WAYNE

CITY UTILITIES

DEPARTMENT OF PURCHASES
ROOM 950 CITY—COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 46802

General Electric Co. Apparatus Service Division 3830 Northrop Fort Wayne, Indiana 46804 PURCHASE ORDER NO. 8323

This number must appear on each pack age, packing slip, invoice, bill of lading, express receipt and correspondence.

DATE Oct. 13, 1976

SHIP TO -

Filtration Plant Griswold Drive Fort Wayne, Indiana MAIL ALL INVOICES TO -

GENERAL ACCOUNTING
4th FLOOR CITY - COUNTY BUILDING
NUMBER ONE EAST MAIN STREET
FORT WAYNE, INDIANA 6802
NVOICE IN DIPLICATE INCLUDING

INVOICE IN DUPLICATE, INCLUDING CERTIFICATION AS REQUIRED BY INDIANA STATE BOARD OF ACCOUNTS

TITE	QUANTITY	DESCRIPTION	A STEEL AND	W.O. NO.	UNIT PRICE	TOTAL
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		· · · · · ·	. come e in the			
		Repair of Turbine Water Whe	el Generator			
		Machine Waterwheel shaft remove & repour babbit hea Machine bearing to proper Furnish all materials	ring size and fit		-	\$3,362.0
		Quote #1306 - Jack Fisher	5/24/76		-	
		SUBJECT TO PONCLIMANT A	P. Webre	by		
	. .	Mahron May	g Re	A TOPE	lity-Coun. Main Go	N! Accounting
		•	Show/	ort V/ryne 2. O. ner nvojce,	Ladiena Sterica F	13102 a Ming Slip
		RW/bk #419		+	/	

SUBJECT TO CONDITIONS ON REVERSE SIDE

10 N 7 GITY UTLITIES PURCHASING AGE

1 _ 	Joseph Morreale, General Superintendent		
Subject	St. Ioe Dam Generator		

Generator repaired by General Electric Service Division 12/6/74 and 8/12/75 at total cost of \$15,575.00. Operated Sept. 17, 1975 to May 14, 1976, generating 524,700 KWH at a power savings of \$11,646.00. Potential power savings per year \$12,000 to \$15,000.

May 14, 1976 we had a lower bearing failure probably due to lack of lubrication caused by water entering bearing thru faulty lower water seal. The proposed repair work will place generator in good operating condition and we can expect 5-10 years of generation.

THREE RIVERS FILTRATION PLANT chf



GENERAL ELECTRIC COMPANY APPARATUS SERVICE DIVISION

3830 Northrop Fort Wayne, Indiana 46804 on form FN-872

NOTICE This quotation on the reports or modifications described below to while to the terms and conditions on the foca and back of this later, and is void unless accepted within 15 days from date hereof, and, in the meantime, is subject to change upon notice. It supervised on all previously expensions and ogrements relating to this transaction. Please rafer to this quotation by the transaction of the contraction of the contract

May 24, 1976

City Of Fort Wayne
One Main Street
Three Rivers Filtration Plant
Fort Wayne, Indiana 46802

Attn: Mr. P. Fulkerson

Gentlemen:

We are pleased to quote you on the following work to be performed on the Water-wheel at your North Anthony Location:

- 1. Set up and machine Waterwheel shaft
- 2. Remove babbitt from bearing
- 3. Repour babbitt on bearing
- Machine to proper size
 All material supplied

Net \$3362.00

We are assuming shaft is not bent and bearing casting is not cracked. If any additional work is requested from us we will quote you at time of request. Work on shaft will be donein place and work on bearing will be completed at our factilities. If you have any questions or if I can help further please contact me.

"The price stated herein shall be subject to adjustment at the date of shipment. Any such adjustment hereunder shall be equal to any percentage adjustment in the Company's published prices and applicable discounts from the date of the order to the date of the shipment.

In the event the Company has been delayed for any of the causes specified in the clause entitled "Excusable Delays" which is set forth in the Company's Conditions of Sale, "shipment" shall mean the actual date of the shipment."

Very truly yours,

Jack T. Fisher

Repair & Maint. Specialist

Free quete fing 10-1-16 - Fisher

Oct. 11, 1976

Applied Metals Quote 5/21/76

Will machine shaft, remove babbit from bearing, repour and fit bearing.

Total \$6,152.88 Pete Winkler

	TILE OF ORDINANCE SPECIAL ORDINANCE - City Utilities Purchase Order 8323
I	PEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS
	S-76-11-14.
S	YNOPSIS OF ORDINANCE City Utilities Purchase Order 8323 to General Electric
_	provides for repairs to the Turbine Water Wheel Generator at the St. Joe Dam.
_	Two quotes were received
_	General Electric \$3,362.00
_	Applied Metals 6,152.88
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11.	NEY INVOLVED (DIRECT COSTS, EXPENDITURES, SAVINGS)COST to Water Utility - \$3,362
_	And the second s